**Maryland's Guidelines To Waterway Construction**

**DETAIL H-3 STABILIZED CONSTRUCTION ENTRANCE**

1. Water from the work area should be pumped to a sediment filtering measure such as a dewatering basin, a stable velocity dissipater made of riprap or sandbags.

2. Remove accumulated sediment and debris when bulges develop. Soil on both sides of fabric in Section H-1 materials.

**CONSTRUCTION MEASURES**

- Dissipator made of rip rap onto a stable velocity.
- Cross section of sandbag dike.
- Discharge hoses (2 foot minimum).
- Intake discharge onto the same velocity dissipater used for the main stem pump around.

**STABILIZED CONSTRUCTION ENTRANCE**

- Construction should not begin until all sediment and erosion control measures have been installed and limits of disturbance prior to the pre-construction meeting so they may be reviewed. The participants should begin work at the upstream section and proceed downstream beginning with the establishment of stabilized construction entrances. In some cases, work may begin downstream if the contractor should begin work at the upstream section and proceed downstream.

- The clean water dike should be removed. After the first stabilization of the dike, the contractor must begin work at the upstream section and proceed downstream. The dike should be removed after the first stabilization of the dike.

- After an area is completed and stabilized, the clean water dike should be removed. After the first stabilization of the dike, the contractor must begin work at the upstream section and proceed downstream. The dike should be removed after the first stabilization of the dike.

- Water from the work area should be pumped to a sediment filtering measure such as a dewatering basin, a stable velocity dissipater made of riprap or sandbags.

- A pump around must be installed on any tributary or storm drain outfall which contributes baseflow.

**IMPLEMENTATION SEQUENCE**

**DESCRIPTION**

- Step 1: Remediation of existing construction entrance
- Step 2: Remediation of existing construction entrance
- Step 3: Remediation of existing construction entrance
- Step 4: Remediation of existing construction entrance
- Step 5: Remediation of existing construction entrance
- Step 6: Remediation of existing construction entrance
- Step 7: Remediation of existing construction entrance
- Step 8: Remediation of existing construction entrance
- Step 9: Remediation of existing construction entrance
- Step 10: Remediation of existing construction entrance

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